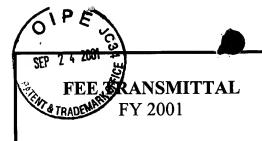


TRANSMITTAL FORM

Application Serial Number -	09/872,868
Filing Date	June 1, 2001
First Named Inventor	Gardner et al.
Group Art Unit	1653
Examiner Name	
Attorney Docket No.	CEL-002
BATCH NO. (after allowance)	Not applicable
Patent No.	Not applicable
Issue Date	Not applicable

			L								
İ	FORM		Attorney Do	cket No.	CEL-	002					
			BATCH NO	. (after allowance)	Not a	pplicable					
		Patent No.	Patent No.		Not applicable						
			Issue Date		Not a	pplicable					
	ENCLOSURES (check all that apply)										
⊠ F	ee Transmittal Form	\boxtimes		to File Missing		Notice of Appeal to Board					
	Check Attached	!	Parts of Applic	cation (PTO-1553)		of Patent Appeals and Interferences					
	Copy of Fee Transmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)					
			Examination (I	Request For Continued Examination (RCE)		Status Inquiry					
	☐ Preliminary ☐ After Final	Transmittal			\boxtimes	Return Receipt Postcard					
	Affidavits/declaration(s) Letter to Official Draftsperson		Power of Attorney (Revocation of Prior Powers)			Certificate of First Class Mailing under 37 C.F.R. 1.8					
	including Drawings [Total Sheets]		Terminal Disc	laimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8					
	Petition for Extension of Time			aration and Power Tutility or Design		Additional Enclosure(s) (please identify below)					
	Information Disclosure Statement Form PTO-1449 Copies of IDS Citations		Small Entity S			Response to Notice to File Missing Parts (2 pgs.) Application Data Sheet (2 pgs.)					
			Amendment After Allowance								
Document(s) Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above		Request for Certificate of Correction Certificate of Correction (in duplicate)									
COR	RESPONDENCE ADDRESS			SIGNATURE BLOCK							
Direct all correspondence to: Patent Adr Testa, Hur High Stree 125 High S Boston, M Tel. No.: (Fax No.: (et Tower Street MA 02110 (617) 248-	nibeault, LLP	Date: September 20, 2001 Reg. No. 41, 418 Tel. No.: (617) 248-7240 Fax No.: (617) 248-7100		Patrick R. H. Waller, Ph.D. Agent for Applicant(s) Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110					



Complete if Known						
Application Serial Number	09/872,868					
Filing Date	June 1, 2001					
First Named Inventor	Gardner et al.					
Group Art Unit	1653					
Examiner Name						
Attorney Docket No.	CEL-002					

METHOD OF PAYMENT			FEE CALCULATION (continued)			
1. A Payment Enclosed:		3. ADDIT	IONAL FE	ES		
☐ Check ☐ Money Order ☐ Other		Large	Small			
Z Oncor Z Money order Z out	Entity	Entity				
2. The Commissioner is hereby authorized to cr	edit	Fee	Fee	Fee Description	Fee Paid	
or charge any fee indicated below for this sub to Deposit Account No. 20-0531.	(\$)	(\$)				
Required Fees (copy of this sheet enclo	130	65	Surcharge - late filing fee or oath	65		
Additional fee required under 37 CFR	50	25	Surcharge - late provisional filing fee or cover sheet			
Overpayment Credit.		130	130	Non-English specification		
3. Applicant claims small entity status.		2,520	2,520	For filing a request for reexamination		
FEE CALCULATION		110	55	Extension for reply within first month		
1. FILING FEE	390	195	Extension for reply within second	- "		
		890	445	month Extension for reply within third month		
Large Entity Fee (\$) Fee Description	Fee Paid	1,390	695	Extension for reply within fourth		
100 (#)		-		month		
		1,890	945	Extension for reply within fifth month		
710 Utility filing fee	710	310	155	Notice of Appeal		
320 Design filing fee		310	155	Filing a brief in support of an appeal		
150 Provisional filing fee	L	270	135	Request for oral hearing Petitions to the Commissioner		
		130	130			
_		50	50	Petitions related to provisional		
Number Number Rate	Amount	100	100	applications Submission of Information Disclosure		
Filed Extra	200	180	180	Statement Statement		
Total Claims $36 - 20 = 16 \times 18.00 =$	288	710	355	Filing a submission after final		
To deep and and		710	355	rejection (37 CFR 1.129(a)) For each additional invention to be		
Independent Claims 3 $-3 = \underline{0}$ x \$ 80.00 = 0 Multiple Dependent Claim(s), if any \$270.00 = 270				examined (37 CFR 1.129(b))		
		Other fee (Sp	• •			
Multiple Dependent Claim(s), if any \$270.00 =	Other fee (Sp	ecify)				
TOTAL:	1268					
SMALL ENTITY DISCOUNT:	634					
SUBTOTAL (1) (\$)	634	J ·				
2. AMENDMENT CLAIM FEES]				
Claims Highest No. Present Rate		SUBTOTAL (3) (\$) 65				
Remaining Previously Extra						
After Amend. Paid For						
T-4-1 - " + 10 00	_	1		SUBTOTAL (1)	634	
Total - = x \$ 18.00 = Indep = x \$ 80.00 =	SUBTOTAL (2)					
Indep = $x $80.00 =$ First Presentation of Multiple Dep. + \$270.00 =	SUBTOTAL (3) 65					
Claim				002.0.112(0)		
TOTAL:	(\$)					
SMALL ENTITY DISCOUNT:	(\$)	-		man : - (*)	600.00	
SUBTOTAL (2)	(\$)			TOTAL (\$)	699.00	
CORRESPONDENCE ADDRESS		SIGNATURE BLOCK				
Direct all correspondence to:			Respectfully submitted.			
Patent Administrator	Designation 20, 2001 Pot 14 /4/11					
Testa, Hurwitz & Thibeault, I	Date: September 20, 2001					
High Street Tower-125 High	Reg. No.: 41		Patrick R. H. Waller, Ph.D.			
Boston, MA 02110	Tel. No.: (61					
Tel. No.: (617) 248-7000		Fax No.: (6	17) 248-710			
Fax No.: (617) 248-7100				High Street Tower-125 High	h Street	
1 4 11011 (017) 210 7100				Boston, MA 02110		

HA



SEGER

PATENT Attorney Docket No. CEL-002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Gardner et al.

SERIAL NO.:

09/872,868

GROUP NO.:

1653

FILING DATE:

June 1, 2001

EXAMINER:

TITLE:

BISTABLE GENETIC TOGGLE SWITCH

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on this 20th day of September, 2001.

Patrick R. H. Waller, Ph.D.

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith is/are:

Transmittal Form (1 pg.);
Fee Transmittal Form (1 pg.);
Check in the amount of \$699.00;
Response to Notice to File Missing Parts (2 pg.);
Copy of Notice to File Missing Parts (1 pg.);
Declaration and Power of Attorney (3 pgs.);
Application Data Sheet (2 pgs.);
Formal Drawings (17 pgs.);
Formal Drawings Transmittal (1 pg.);
Return Receipt Postcard





THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Gardner et al.

BATCH NO.:

SERIAL NO.:

09/872,868

GROUP NO.:

1653

FILING DATE:

June 1, 2001

EXAMINER:

TITLE:

BISTABLE GENETIC TOGGLE SWITCH

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Attached please find the formal drawing(s) for this application - Number of Sheets - 17.

Date: September 20, 2001

Reg. No. 41, 418

Tel. No.: (617) 248-7240

Fax No.: (617) 248-7100

Respectfully submitted,

Patrick R. H. Waller, Ph.D. Agent for Applicant(s)

Testa, Hurwitz, & Thibeault, LLP

High Street Tower 125 High Street

Boston, Massachusetts 02110

WALLER\7846\5.2180603_1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Gardner et al.

SERIAL NO.:

09/872,868

GROUP NO.:

1653

FILING DATE:

June 1, 2001

EXAMINER:

TITLE:

BISTABLE GENETIC TOGGLE SWITCH

Box Missing Parts

Assistant Commissioner for Patents

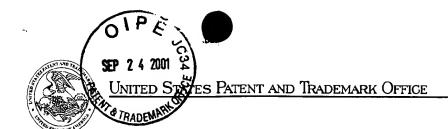
Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to a "Notice to File Missing Parts of Application" dated July 20, 2001, Applicants submit the following:

- 1. a check in the amount of \$699.00, including the following small entity fees: a statutory basic filing fee of \$355.00, a surcharge for \$65.00, \$144 for additional claims, and \$135.00 for multiple dependent claim surcharge;
- 2. a copy of the "Notice to File Missing Parts of Application" (1 pg);
- 3. a Declaration and Power of Attorney for Utility or Design Patent Application (3 pgs);
- 4. Application Data Sheet (2 pgs);
- 5. Formal Drawings (17 pgs);
- 6. a Transmittal document (1 pg);
- 7. a Fee Transmittal document (1 pg);
- 8. a return receipt postcard.



#4

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/872.868

05/01/2001

Timothy Gardner

CEL-002

CONFIRMATION NO. 1090

021323 TESTA, HURWITZ & THIBEAULT, LLP HIGH STREET TOWER 125 HIGH STREET BOSTON, MA 02110

FORMALITIES LETTER
OC000000006324134

Date Mailed: 07/20/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$558.
 - \$288 for 16 total claims over 20.
 - \$270 for multiple dependent claim surcharge.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1398.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/25/2001 SNINASS1 00000072 09872868

01 FC:201 355.00 GP 02 FC:203 144.00 GP 03 FC:204 135.00 GP 04 FC:205 65.00 GP